

## Modular Cooking Range Line thermaline 80 - Full Module Electric Fry Top, 1 Side with Backsplash

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



**588059 (MAHMABHOAO)** Electric Fry Top with smooth chrome Plate, one-side operated with backsplash

**588067 (MAHNABHOAO)** Electric Fry Top with ribbed chrome Plate, one-side operated with backsplash

### Short Form Specification

#### Item No.

Unit constructed according to DIN 18860\_2 with 20 mm drop nose top. Internal frame for heavy duty sturdiness in stainless steel. 2 mm top in 1.4301 (AISI 304). Flat surface construction, easily cleanable. THERMODUL connection system enables seamless worktop when units are connected and avoids soil penetrating. Chromium-plated mild steel cooking surface with non-stick finishing for optimal grilling. Stainless steel high splash guards on the rear and sides. Powerblock heating system for optimal temperature distribution. Large drain hole allows draining of cooking juices into a large collector. Overheat protection switches off the supply in case of overheating. Standby function saves energy and quickly recovers maximum power. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning. IPX5 water resistant certification.

Configuration: One-side operated top with backsplash. The base needs to be supplied by the factory. Please include appropriate base.

### Main Features

- Choice of one or two heating zones. An indicator lamp shows operating state of each zone.
- Large drain hole on cooking surface permits the draining of residual cooking juices into a large collector placed under the cooking surface.
- Overheat protection: the temperature sensor switches off the supply in case of overheating.
- Stainless steel high splash guards on the rear and sides of cooking surface.
- Units have separate controls for each half module of the cooking surface.
- All major components may be easily accessed from the front.
- THERMODUL connection system creates a seamless work top when units are connected to each other thus avoiding soil penetrating vital components and facilitating the removal of units in case of replacement or service.
- Metal knobs with embedded hygienic "soft-touch" grip for easier handling and cleaning. The special design of the controls prevents infiltration of liquids or soil into vital components.
- Large visible digital display manufactured in tempered glass to resist heat and chemicals, showing temperatures or power settings. The display also shows on/off status of the appliance and on/off status of the heating elements.
- Powerblock heating system for optimal temperature distribution.

### Construction

- IPX5 water resistance certification.
- 2 mm top in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top and 70 mm recessed plinth.
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Internal frame for heavy duty sturdiness in 1.4301 (AISI 304).
- Cooking surface in chromium-plated mild steel with non-stick finishing for optimum grilling results.
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top.
- Cooking surface to be completely smooth or completely ribbed.

### Sustainability

- Standby function for energy saving and fast recovery of maximum power.



APPROVAL: \_\_\_\_\_

### Optional Accessories

- Connecting rail kit for appliances with backsplash, 800mm PNC 912497
- Portioning shelf, 800mm width PNC 912526
- Portioning shelf, 800mm width PNC 912556
- Folding shelf, 300x800mm PNC 912577
- Folding shelf, 400x800mm PNC 912578
- Fixed side shelf, 200x800mm PNC 912583
- Fixed side shelf, 300x800mm PNC 912584
- Fixed side shelf, 400x800mm PNC 912585
- Connecting rail kit for appliances with backsplash: modular 80 (on the left), ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) PNC 912977
- Connecting rail kit for appliances with backsplash: modular 80 (on the right), ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) PNC 912978
- Back panel, 800x700mm, for units with backsplash PNC 913013
- Back panel, 800x800mm, for units with backsplash PNC 913026
- Endrail kit, flush-fitting, with backsplash, left PNC 913113
- Endrail kit, flush-fitting, with backsplash, right PNC 913114
- Scraper for smooth plates (only for 588059) PNC 913119
- Scraper for ribbed plates (only for 588067) PNC 913120
- Endrail kit (12.5mm) for thermaline 80 units with backsplash, left PNC 913204
- Endrail kit (12.5mm) for thermaline 80 units with backsplash, right PNC 913205
- U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) PNC 913226
- Insert profile D=800mm PNC 913230
- Energy optimizer kit 24A - factory fitted PNC 913246
- Filter W=800mm PNC 913665
- Electric mainswitch 25A 4mm<sup>2</sup> NM for modular H800 electric units (factory fitted) PNC 913676

### Recommended Detergents

- C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.) PNC 0S2292

### Electric

- Supply voltage:** 400 V/3N ph/50/60 Hz
- Total Watts:** 15.3 kW

### Key Information:

- Cooking Surface Depth:** 615 mm
- Cooking Surface Width:** 700 mm
- Working Temperature MIN:** 80 °C
- Working Temperature MAX:** 280 °C
- External dimensions, Width:** 800 mm
- External dimensions, Depth:** 800 mm
- External dimensions, Height:** 250 mm
- Net weight:** 120 kg
- Configuration:** One-Side Operated;Top
- Cooking surface type:**
  - 588059 (MAHMABHOO)** Smooth
  - 588067 (MAHNABHOO)** Ribbed
  - Chromium Plated mild steel mirror
- Cooking surface - material:** Chromium Plated mild steel mirror

### Sustainability

- Current consumption:** 22.1 Amps

